

#### FREDERICK COUNTY PLUMBING ADVISORY BOARD

30 North Market Street • Frederick, Maryland 21701

#### Plumbing Advisory Board Worksession Minutes for October 24, 2012

Board Members Present: Russell (Rusty) Strine, Plumber Representative, Chairman
David Gatrell, Health Department Representative
Gary Armbruster, Citizen Representative

Absent: Michael (Mick) Late, Plumber Representative; Daniel Yeeles, Citizen Representative

Others Present: Larry Willard, Chief Plumbing Inspector

David Doyle, Chief Building Inspector

Bryon Mitchell, Office of Life Safety & Plan Review Manager

Shannon Walters, Secretary

Subject:

Worksession for Hearing

- I. Introductions Rusty Strine called the meeting to order at 2:00 p.m. There are no previous meeting minutes to approve at this meeting. The last meeting's minutes were approved via electronic approval.
- II. Board Hearing Adam Frey, the owner of Frey's Brewing Company was present to address the board members to request the approval of using a composting toilet for the tasting room of the farm brewery. An existing 12x18 dairy building will house the brewery equipment. A separate building for the tasting room requires an ADA toilet. Mr. Frey wants to use a Sun-Mar, NSF approved type compost toilet instead of a standard septic system and traditional toilet. David Doyle was present to address the ADA compliancy of this type of toilet. Mr. Frey provided some information from Sun-Mar however the board members and Larry Willard would like more information before rendering a decision as to whether to grant Mr. Frey's request. Larry stated that he had put an e-mail request to Sun-Mar but did not get any response. Rusty stated that he will contact Sun-Mar and try to get more information concerning the ADA compliance. Gary Armbruster motioned to table the request to gather the information and meet again to make a decision. Rusty Strine seconded the motion. The vote was 3-0 to table until next meeting.
- III. Presentation of Combination Fire Sprinkler and Water Distribution Piping System Uponor Representatives and Bryant Group Representatives were at the meeting to show a power point presentation of a combination fire sprinkler and water distribution piping system. Bryon Mitchell was present to see and hear about the system. No motions were made, this was just an informational presentation.
- IV. Adjournment Rusty <u>motioned</u> to adjourn the meeting at 3:55. Gary seconded the motion to adjourn. The vote was 3-0.

Respectfully Submitted,

Shan Walt

Shannon Walters

Shannon Walters, Secretary to the

Frederick County Plumbing Advisory Bd.

Attachment



#### FREDERICK COUNTY PLUMBING ADVISORY BOARD

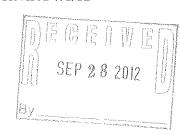
30 North Market Street • Frederick, Maryland 21701

## REQUEST FOR A PLUMBING ADVISORY BOARD HEARING

Date Sept 27, 2012		
Building Permit # Not applied for yet.	Phase	5 # 1288
Contact Information:		
Name Adam Frey	2	
Association to Project Owner of Frey's Brewing Company		
Phone 301-639-7146		
E-Mail frey@freysbrewing.com freysbrewing eg	ymail.com	
Reason for Hearing: (Attach pertinent information Would like to use a composting toilet vs standard seption		• /
room. The toilet is made by Sun-Mar and is NSF ap	proved. The mo	odel number is
"Exce(".		

(A \$25.00 Administrative Fee for all requests made for Plumbing Advisory Board Consideration must be paid with this request. Please make check payable to "Frederick County".)

Revised 7/1/12





#### **NSF Product and Service Listings**

These NSF Official Listings are current as of **Thursday**, **November 01**, **2012** at 12:15 a.m. Eastern Time. Please <u>contact NSF International</u> to confirm the status of any Listing, report errors, or make suggestions.

Alert: NSF is concerned about fraudulent downloading and manipulation of website text. Always confirm this information by clicking on the below link for the most accurate information: http://www.nsf.org/Certified/Wastewater/Listings.asp?Standard=041&

# NSF/ANSI STANDARD 41 Non-Liquid Saturated Treatment Systems

### Clivus Multrum, Inc.

15 Union Street
Lawrence, MA 01840
United States
800-425-4887
978-725-5591
Visit this company's website

Facility: Lawrence, MA

Model Number	Rated Daily Use	Classification	<b>Certified End Product</b>
Model M-1 [1]	10 uses/day	Day-use Park	Solid
Model M-2 [1]	15 uses/day	Day-use Park	Solid
Model M-3[1]	40 uses/day	Day-use Park	Solid
Model M-10[1]	60 uses/day	Day-use Park	Solid
Model M-12 [1]	80 uses/day	Day-use Park	Solid
Model M-15 [1]	100 uses/day	Day-use Park	Solid
Model M-18 [1]	120 uses/day	Day-use Park	Solid
Model M-22 [1]	80 uses/day	Day-use Park	Solid
Model M-25 [1]	100 uses/day	Day-use Park	Solid
Model M-28 [1]	120 uses/day	Day-use Park	Solid
Model M-32 [1]	110 uses/day	Day-use Park	Solid
Model M-35 [1]	180 uses/day	Day-use Park	Solid
Model M54ADA [1]	60 uses/day	Day-use Park	Solid

[1] Systems are Certified for liquid containment, odors, and solid end products.

## **Sun-Mar Corporation**

5370 South Service Road Burlington, ON L7L 5L1 Canada 800-461-2461 905-332-1314 Visit this company's website

Facility: Burlington, Ontario, Canada

Model Number	Rated Daily Use	Classification	Certified End Product
Centrex 1000[1]	5 persons/day	Cottage	Solid
Centrex 1000 NE[1]	4 persons/day	Cottage	Solid
Centrex 1000 AC/DC[1]	5 persons/day	Cottage	Solid
Centrex 2000[1]	7 persons/day	Cottage	Solid
Centrex 2000 NE[1]	6 persons/day	Cottage	Solid
Centrex 2000 AC/DC[1]	7 persons/day	Cottage	Solid
Centrex 2000 AF/NE[1]	5 persons/day	Cottage	Solid
Centrex 2000 AF/NE[1]	3 persons/day	Residential	Solid
Centrex 2000 AF[1]	6 persons/day	Cottage	Solid and Liquid
Centrex 2000 AF	4 persons/day	Residential	Solid and Liquid
Centrex 2000 AF AC/DC	5-6 persons/day	Cottage	Solid
[1] [2]	-		
Centrex 2000 AF AC/DC	3-4 persons/day	Residential	Solid
[1] [2]			
Centrex 3000[1]	9 persons/day	Cottage	Solid
Centrex 3000 NE[1]	8 persons/day	Cottage	Solid
Centrex 3000 AC/DC[1]	9 persons/day	Cottage	Solid
Centrex 3000 AF/NE[1]	7 persons/day	Cottage	Solid
Centrex 3000 AF/NE[1]	5 persons/day	Residential	Solid
Centrex 3000 AF[1]	8 persons/day	Cottage	Solid and Liquid
Centrex 3000 AF[1]	5 persons/day	Residential	Solid and Liquid
Centrex 3000 AF AC/DC	7-8 persons/day	Cottage	Solid
[1] [2]			
Centrex 3000 AF AC/DC[1]	5 persons/day	Residential	Solid
Compact	1 persons/day	Residential	Solid and Liquid
Excel	3 persons/day	<u>Residential</u>	Solid and Liquid
Excel AC/DC[1] [2]	2-3 persons/day	Residential	Solid
Excel NE[1]	2 persons/day	Residential	Solid
Mobile[1]	1 persons/day	Residential	Solid
Spacesaver	1 persons/day	Residential	Solid and Liquid
<u>-</u>			

<sup>[1]</sup> Systems are Certified for liquid containment, odors, and solid end products.

<sup>[2]</sup> When used as a fully electric system the higher rating applies. When used as a

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non-electric system, the lower rating applies.

AC/DC - Systems that can operate as electric or non-electric

AF - Systems that use a waterless toilet.

NE - Non-electric
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Number of matching Manufacturers is 2 Number of matching Products is 40 Processing time was 0 seconds

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## FREDERICK COUNTY PLUMBING ADVISORY BOARD

30 North Market Street • Frederick, Maryland 21701

October 11, 2012

Adam Frey Frey's Brewing Company frey@freysbrewing.com

Regard: Frederick County Advisory Plumbing Board Meeting

Dear Mr. Frey:

We are in receipt of your request to address the Frederick County Advisory Plumbing Board and have notified the Board.

Due to a scheduling conflict, the meeting of the Frederick County Advisory Plumbing Board has been re-scheduled for Wednesday, October 24 2012 at 2:00 p.m. at the Department of Permits & Inspections meeting room located at 30 North Market St.

If you should have any questions, please feel free to contact this office at (301)600-1095.

Sincerely,

Shannon C. Walters

Secretary to the Advisory Plumbing Board

Sham C Walters